

Docket No.: 100718.417US4

Honorable Commissioner for Patents Alexandria, VA 22313-1450

22858 U.S. PTO 10/789981

NEW APPLICATION TRANSMITTAL

Dear Sir:					
(1	Transmitted herewith for filing is the utility patent application of Inventors : 1) Ronald A. WEIMER 2) John T. MOORE				
Entitled	: FILMS DOPED WITH CARBON FOR USE IN INTEGRATED				
23110101010	CIRCUIT TECHNOLOGY				
Enclosed	d are:				
1. P	Papers Required For Filing Date Under 37 C.F.R. § 1.53(b):				
	Page(s) for Specification Page(s) for Claim(s)				
	Page(s) for Abstract				
	Sheet(s) of formal drawings.				
	Declaration/Power of Attorney Newly executed (original or copy) Copy from prior application (continuation/divisional applications)				
3. A	Assignment				
a _j	An assignment with Recordation Form Cover Sheet of the invention. This pplication is assigned to				
4. N	Aicrofiche Computer Program Appendix				
	Sheet(s) of microfiche.				
5. N	Sucleotide and/or Amino Acid Sequence Submission				
_	Computer readable copy.				
	Paper Copy (identical to computer copy).				

	Statement of Reliance on Sequence Listing and Computer Readable Form of Sequence Listing in U.S. patent application number(s), filed, incorporated herein by reference in its/their entirety.						
6.	Small Entity Statement						
	Applicant(s) hereby claim "small entity" status under 37 C.F.R. § 1.9 and § 1.27. A verified statement that this is a filing by a "small entity" under 37 C.F.R. § 1.9 and § 1.27 is enclosed. A verified statement that this is a filing by a "small entity" under 37 C.F.R. § 1.9 and § 1.27 was filed in a prior application, copy attached. Status still proper.						
7.	Claim for Priority Under 35 U.S.C. § 120						
	X The benefit under 35 U.S.C. § 120 is hereby claimed.						
	Please amend the specification as follows:						
	After the title of the invention, insert the following:						
	"This application claims priority to, and is a divisional application of, U.S. application number(s), filed, incorporated herein by reference, in its/their entirety." "This application claims priority to, and is a continuation application of, U.S. application number(s), filed, incorporated herein by reference, in its/their entirety." "This application claims priority to, and is a continuation-in-part application of U.S. application number(s), filed, incorporated herein by reference, in its/their entirety."						
8.	Claim for Priority Under 35 U.S.C. § 119						
	X The benefit of priority under 35 U.S.C. § 119 is hereby claimed.						
	Certified copy(ies) of the below-identified foreign/PCT application(s) enclosed.						
	Certified copy(ies) of the below-identified foreign/PCT application(s) were filed in U.S. patent application number(s), filed						
	Please amend the specification as follows:						
	After the title of the invention, insert the following:						

9.

		"filed entirety." "This application, filed entirety." "This application	claims priority to U.S d, incorp claims priority to for d, incorp claims priority to Int d, incorp	orated eign ap orated ernatio	herein by plication herein by population herein by	oy referon number of referonce to the contract of the contract	ence, in ber(s) rence, in ication n	its/th its/th umbe	eir eir er(s)
		"The Internation	al PCT application v CT Article 21(2)."	vas/was	s not pu	blished	l in the E	nglis	h
		ianguage under r	CT Atticle 21(2).						
9.	Fee Ca	alculation							
Total	<u>Clai</u> Claims	ms Filed	<u>Number Extra</u> 17 - 20 =	X	<u>Rate</u> \$ 18	3.00	Basic]	Fee \$	770.00
Independent Claims			4 - 3 = 1	X	\$ 86	5.00		9	86.00
Multi	ple depe	ndent claim(s)			\$290	0.00			
			Small Entity Disc	count (5	50% of a	above)		(\$.00)
			F	iling Fe	ee Calcı	ılation		\$85	6.00
		above fee calcula	ndment canceling/add tion. ndment deleting mult					l incl	uded in
10.	Fee Pa	nyment							
X Filing fee calcula Recording assign			ation above ament (37 C.F.R. § 1.21(h)(1)-\$40.00)				\$ <u>856.00</u> \$		
			TOTAL FEES			;	\$ <u>856.00</u>		
11.	Metho	od of Payment of	Fees						
	X	Enclosed. Check	o filing fee is to be pa in amount: Deposit Account No				\$ \$ <u>856.00</u>	_	

12.	Patent Application Publication-Related Requests (Not for Reissue or Design)
	Applicant hereby requests under 37 C.F.R. § 1.84(j) that Figure be included on the front page of the patent application publication and patent Request for non-publication under 35 U.S.C. § 122(b) is enclosed.
13.	Other Enclosures:
	Preliminary Amendment X Information Disclosure Statement X Application Data Sheet Other
14.	Authorization to Credit Overpayment or Charge Additional Fees
	X The Commissioner is hereby authorized to credit any overpayment, or charge fees under 37 C.F.R. § 1.16 or 37 C.F.R. § 1.17 which may be required, to Deposit Account No. 08-0219. A duplicate copy of this Transmittal Letter is attached for accounting purposes.
15.	Conditional Petition For Extensions of Time
	X Petition is hereby made under 37 C.F.R. § 1.136(a) for any extension of time required to ensure that any papers due in the U.S. Patent and Trademark Office during the pendency of this application are timely filed. Please charge any fees due for any extensions of time to Deposit Account No. 08-0219. A duplicate copy of this Transmittal Letter is attached for accounting purposes.

16. Correspondence Address:

Hale and Dorr LLP 1455 Pennsylvania Avenue, N.W. Washington, D.C. 20004 Telephone: (202) 942-8400

Respectfully Submitted,
HALE AND DORR LLP

Edward D. Grieff Registration No. 38,898

Date: March 2, 2004